

## WEST Search History

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DATE: Friday, August 13, 2004

Hide? Set Name Query

Hit Count

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<input type="checkbox"/>	L41	translat\$3 and L40	1
<input type="checkbox"/>	L40	constraints and grouping and L39	1
<input type="checkbox"/>	L39	mapping and l35	2
<input type="checkbox"/>	L38	aggregation and database and (queries or query) and translat\$4 and domain	0
<input type="checkbox"/>	L37	l32 and l35	0
<input type="checkbox"/>	L36	l32 and L35	0
<input type="checkbox"/>	L35	user adj domain adj module\$1	2
<input type="checkbox"/>	L34	aggregation adj domain adj module\$1	0
<input type="checkbox"/>	L33	data adj source adj domain adj module	1
<input type="checkbox"/>	L32	queries and L26 and user\$1	9
DB=USPT; PLUR=YES; OP=OR			
<input type="checkbox"/>	L31	5897622.pn.	1
<input type="checkbox"/>	L30	5974415.pn.	1
<input type="checkbox"/>	L29	6324533.pn.	1
<input type="checkbox"/>	L28	6009432.pn.	1
<input type="checkbox"/>	L27	6032146.pn.	1
<input type="checkbox"/>	L26	L11 and L25	19
<input type="checkbox"/>	L25	L24.ti.	34
<input type="checkbox"/>	L24	aggregat\$4 same data	8920
<input type="checkbox"/>	L23	L12 or L13 or L14 or L15 or L16 or L17 or L18 or L19 or L20 or L21 or L22	1821
<input type="checkbox"/>	L22	(719/320).ccls.	77
<input type="checkbox"/>	L21	(719/319).ccls.	60
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<input type="checkbox"/>	L19	(719/317).ccls.	116
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<input type="checkbox"/>	L12	(719/310).ccls.	362
<input type="checkbox"/>	L11	L1 or L2 or L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10	13412
<input type="checkbox"/>	L10	(707/200  707/201  707/202  707/203  707/204  707/205  707/206).ccls.	3763

09 / 887,364

INVENTOR  
NAME

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ON PALM

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<input checked="" type="checkbox"/>	L9	(707/104.1).ccls.	2226
<input type="checkbox"/>	L8	(707/103Z).ccls.	24
<input type="checkbox"/>	L7	(707/103X).ccls.	31
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<input type="checkbox"/>	L5	(707/103R).ccls.	860
<input type="checkbox"/>	L4	(707/102).ccls.	1984
<input type="checkbox"/>	L3	(707/101).ccls.	1290
<input type="checkbox"/>	L2	(707/100).ccls.	1540
<input type="checkbox"/>	L1	(707/1  707/2  707/3  707/4  707/5  707/6  707/7  707/8  707/9  707/10).ccls.	8789

END OF SEARCH HISTORY

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L41: Entry 1 of 1

File: PGPB

Feb 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020023091

PGPUB-FILING-TYPE: new

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TITLE: Architecture for distributed database information access

PUBLICATION-DATE: February 21, 2002

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APPL-NO: 09/ 887364   [\[PALM\]](#)

DATE FILED: June 22, 2001

## RELATED-US-APPL-DATA:

Application is a non-provisional-of-provisional application 60/213643, filed June 23, 2000,

INT-CL: [07] [G06](#) [F](#) [17/30](#)

US-CL-PUBLISHED: 707/103.00Y; 707/10, 707/4

US-CL-CURRENT: [707/103Y](#); [707/10](#), [707/4](#)

REPRESENTATIVE-FIGURES: 1

## ABSTRACT:

A system for accessing information from data sources. A user domain translates queries from users and applications for recognition by an aggregation domain, receives responses from the aggregation domain, and translates the responses for recognition by the users and applications. An aggregation domain receives translated queries from the user domain, translates the queries for recognition by a data source domain, receives responses from the data source domain, translates the responses for recognition by the user domain, and transmits the translated responses to the user domain. A data source domain receives the translated queries from the aggregation domain, identifies data sources to receive the queries, translates the queries to the data sources, receives responses from the data sources, translates the responses, and transmits the translated responses to the aggregation domain. A knowledge base the domains use to automatically function includes data models and conceptual terminology translations.

## CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This application is a continuation-in-part of U.S. provisional application No. 60/213,643, filed Jun. 23, 2000, the entire contents of the disclosure of which is hereby incorporated by reference.

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